EFS Date of Deposit: April 2, 2010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Blackburn et al.

CONFIRMATION. No.: 8870

SERIAL NUMBER: 10/532,834

EXAMINER: TSAY, M.M.

FILING DATE: February 16, 2006

ART UNIT: 1656

FOR: NEW USES OF PROTEINS ENCODED BY BLE GENES AND

ANTIBIOTICS FROM THE BLEOMYCIN FAMILY

VIA EFS

RESPONSE TO DECEMBER 7, 2009 FINAL OFFICE ACTION

In response to the final Office action mailed December 7, 2009, please consider the following remarks.

A Listing of the Claims begins on page 2.

Remarks begin on page 7.